



MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230

410-537-3000 • 1-800-633-6101

Martin O'Malley
Governor

June 3, 2010

Shari T. Wilson
Secretary

Anthony G. Brown
Lieutenant Governor

Robert M. Summers, Ph.D.
Deputy Secretary

K Hovnanian Homes of Maryland LLC
Mr. Mike Irons
1802 Brightseat Road
Landover, MD 20785

RE: 10PG0063

Dear Mr. Irons:

Please find enclosed the general NPDES discharge permit for stormwater associated with construction activities for **Palisades at Oak Creek** issued to **K Hovnanian Homes of Maryland LLC**. Please note that the effective date of the discharge permit is the **date on the cover sheet for the general permit**. The permit requires that the site have an approved stormwater management plan (unless exempt or waived by the stormwater approval authority) prior to earth disturbance. Part IV.C.3 of the permit requires the permittee to use the standard written report form as provided by MDE. The form is available on MDE's website at the following location both as a fillable Microsoft Word form and as an Adobe Acrobat file:

http://www.mde.state.md.us/Permits/WaterManagementPermits/water_applications/gp_construction.asp.

A printed copy of the required inspection form has also been enclosed for your convenience.

Your cooperation in this matter is appreciated. If you have any questions, please call Ms. Karen Smith at (410) 537-3401.

Sincerely,

Thomas C. Boone, Director
Compliance Program
Water Management Administration

TCB:vm
Enclosure



Recycled Paper

www.mde.state.md.us

TTY Users 1-800-735-2258
Via Maryland Relay Service

**GENERAL PERMIT FOR STORMWATER ASSOCIATED
WITH CONSTRUCTION ACTIVITY**

**State Discharge Permit
Number:**

10PG0063

Effective Date: June 3, 2010

Expiration Date: December 31, 2013

NOTE: If site work is complete per Part II.H.
prior to the expiration date, the permittee must
submit a Notice of Termination and terminate
the permit.

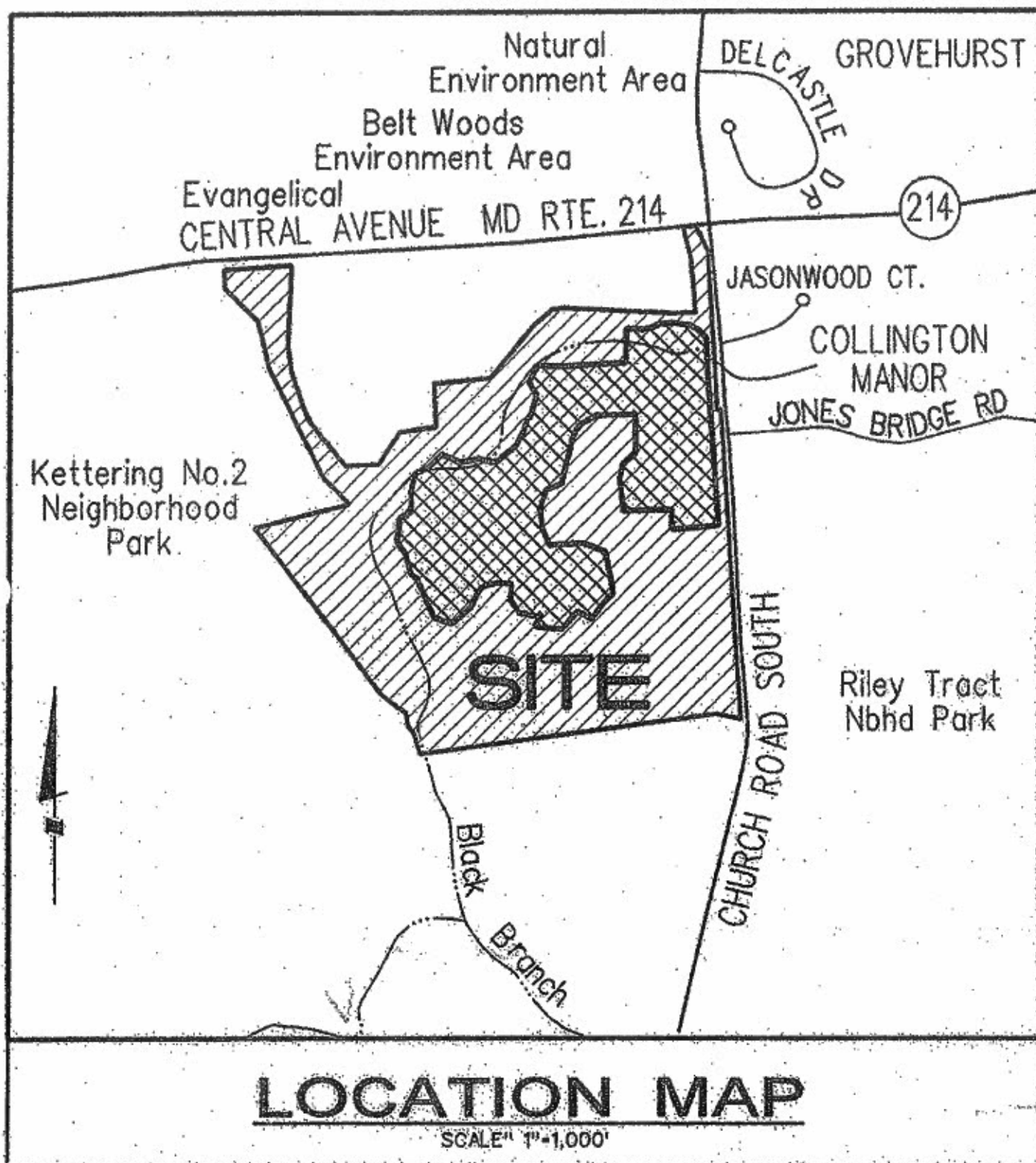
Pursuant to the provisions of Title 9 of the Environment Article, Annotated Code of Maryland, and regulations promulgated thereunder, and the provisions of the Clean Water Act, 33 U.S.C., Section 1251 et. seq., and implementing regulations 40 CFR Parts 122, 123, 124 and 125, the Department of the Environment hereby establishes conditions and requirements pertinent to stormwater associated with construction activity at the site described below and authorizes:

**K Hovnanian Homes of Maryland LLC
1802 Brightseat Road
Landover, MD 20785
(Prince George's County)**

TO DISCHARGE STORMWATER FROM: Palisades at Oak Creek construction project on 25.8 acres at property located at Church Road South of the intersection with Central Avenue (MD 214) Block A, Lots 9, 12, 13, 15, 16, 36-40, 47-67, 79-89, 99-108, 110-116; Block B, Lots 1, 13-17, 19-20 Palisades at Oak Creek, Upper Marlboro, MD 20782.

TO:

Collington Branch, which is Use I waters protected for Water Contact Recreation, Fishing and Protection of Aquatic Life and Wildlife, in accordance with the following General Permit and a map incorporated herein and made a part hereof.



MARYLAND DEPARTMENT OF THE ENVIRONMENT

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) APPLICATION FOR INDIVIDUAL OR GENERAL PERMIT TO DISCHARGE STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITIES

STATE OF MARYLAND APPLICATION FORM

MDE USE ONLY	Permit Number:	
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Projects that will disturb 150 acres or more and which discharge to a water listed as impaired on Maryland's 303(d) list must apply for an individual permit. All other projects may apply for a general permit. The Maryland Department of the Environment (MDE) may later determine that an individual permit is required for some projects.

Applicant Information	
This application is for (check one):	A General Permit for Stormwater Associated with Construction Activity <input checked="" type="checkbox"/> An Individual Permit for Stormwater Associated with Construction Activity <input type="checkbox"/>
Name of site/project:	Palisades at Oak Creek
Phase (if applicable):	N/A
Name of Owner or Organization Responsible for site/project:	K Hovnanian Homes of Maryland LLC
Street Address of Owner or Organization (not site/project)	Street: 1802 Brightseat Road City: Landover County: Prince Georges State: Maryland Zip Code: 20785
Mailing Address of Owner or Organization (not site/project), if different from street address	Street/P.O. Box: same as above City: County: State: Zip Code:
Required Tax Information	For an organization, Federal Tax Identification Number: 22-333-1050 For an individual, Social Security Number: n/a

Contact Information for Permit	Principal Contact Person: Mr. Mike Irons Title: Development Manager Telephone No.: 301-683-6270 Fax No.: 301-772-8925
<p>Proof of workers' compensation coverage is required under § 1-202 of the Environment Article. State and Federal agencies have coverage and do not need to provide this information. All other applicants (except individuals) must provide either worker's compensation coverage information or a certificate of compliance. MDE will not begin processing the application until this information is received. If you have a Certificate of Compliance issued by the Maryland Workers' Compensation Commission, you may provide a copy of the Certificate with this application instead of the Workers' Compensation Insurance information above. If you believe you qualify for a Certificate but do not yet have one, contact the Maryland Workers' Compensation Commission Certificate of Compliance Coordinator via telephone, (410) 864-5297, outside Baltimore Metro area toll free (800) 492-0479 selecting extension 5297 when prompted, or via email: COC@wcc.state.md.us.</p>	
Workers' Compensation Coverage Information	Workers' Compensation Insurance Information Workers' Compensation Insurance Policy or Binder Number: Name of Provider: OR Certificate of Compliance attached <input checked="" type="checkbox"/>
Site Information	
Location	Street Address: Other Location Description (if no street address is assigned): Church Road south of the intersection with Central Avenue (MD 214) Block A, Lots 9, 12, 13, 15, 16, 36-40, 47-67, 79-89, 99-108, 110-116 : Block B, 1, 13-17, 19-20 Palisades at Oak Creek City: Upper Marlboro County: Prince Georges State: Maryland Zip: 20782 Maryland Grid Coordinates: [Use the approximate center of the site. This information may be found on site plans, ADC County Map, or by contacting MDE. Coordinates are based on 1927 origin.] N: 870,000 E: 380,000 Latitude and Longitude of Discharge Point: [Refer to ADC county map. Round to the nearest 15 seconds.] Latitude: 38 53' 00" Longitude: 76 45' 30"
Location Contact Information (if	Site Contact Name: Same as applicant information Telephone No:

different from Applicant information)	Fax No.:
Site Area	Total site area (in acres): 194.2 acres Total disturbed area (in acres): 25.8
Project Description	<p>Briefly describe the construction project: Palidases is a 194.2 acres site which was previously developed, and returned to the lender. The overall project includes the construction of 136 single family homes. K Hovnanian is planning to develop the 62 lots noted</p> <p>Does this project currently have coverage under a General or Individual Permit for Stormwater Associated with Construction Activity? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>Permit Number (e.g., 07PGxxxx, 08SFxxxx, 09IPxxxx): 05PG0012</p> <p>Other NPDES Number – If this project/site has an NPDES number for a discharge other than for stormwater associated with construction activities, indicate that number and type of discharge: n/a</p> <p>This project is:</p> <p>Check one of the following: Private: <input checked="" type="checkbox"/> Local Government: <input type="checkbox"/> State Government: <input type="checkbox"/> Federal Government: <input type="checkbox"/></p> <p>Check one of the following: Residential: <input checked="" type="checkbox"/> Commercial: <input type="checkbox"/> Industrial: <input type="checkbox"/> Other: <input type="checkbox"/> If Other, describe:</p> <p>Standard Industrial Classification: [Indicate the appropriate SIC number that best represents the eventual use of the facility under construction. For residential and commercial facilities (i.e., non-industrial) use the appropriate construction SIC number. SIC information may be obtained from the U.S. Occupational Safety and Health Administration. As of July 2009, a search function is available on the OSHA website at http://www.osha.gov/pls/imis/sicsearch.html.] 1522</p>
Erosion and Sediment Control	NOTE: Apply for this permit only after you have submitted the Erosion and Sediment Control Plan to the appropriate Approval Authority for

Plan Information	<p>review. When MDE is ready to issue the permit, you must provide either documentation from the Approval Authority that the plan is approved or, if the Approval Authority does not provide such documentation, complete a certification that the plan is approved. The certification form is available on MDE's website.</p> <p>Has Erosion and Sediment Control Plan been submitted to the appropriate Approval Authority for review? Yes <input checked="" type="checkbox"/></p> <p>Name of Approval Authority for Erosion and Sediment Control Plan: PGSCD</p> <p>Identifying Number for Erosion and Sediment Control Plan (if assigned by Approval Authority): SC#256-10</p> <p>Is this a State or Federal project for which MDE has not yet assigned an SF number to the Erosion and Sediment Control Plan? Yes <input type="checkbox"/></p>
Discharge Information	<p>The runoff from this site goes to: (select one)</p> <p>1. A municipal separate storm sewer system. Give name of that system and its receiving waters: n/a</p> <p>2. Surface waters. Give name of receiving waters (use the closest named waterway): Collington Branch</p> <p>Watershed Basin Code – Eight-digit number that indicates the site's watershed. This information may be obtained at local plan review offices or MDE. 021311</p> <p>Are the receiving waters listed on the current Maryland 303(d) list as impaired? [NOTE: See MDE's website for the 303(d) list and search tools.] Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>What is listed as the cause of the impairment (check all that are applicable)?</p> <p>Total Suspended Solids: <input type="checkbox"/></p> <p>Sedimentation/Siltation: <input type="checkbox"/></p> <p>Other: <input checked="" type="checkbox"/></p> <p>If the impaired waters are different than the waters mentioned above, list them here: n/a</p> <p>Date that the preparer of this form compared the eventual receiving waters with the Maryland 303(d) list: 03/30/10</p>
Impervious	Runoff Curve Number:

Surface and Runoff Curves	Pre-Development: 60 Post-Development: 76 Estimate of Impervious Surface Area in Acres (Post-development, includes rooftops, parking lots, etc.): 5.16
Permanent Stormwater Management Facilities (BMPs)	If SWM is waived or exempt, you do not need to complete this section. SWM waived: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> SWM exempt: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Indicate how many of each type of permanent SWM facility will be implemented. Indicate the total drainage area for each type of these facilities. Example: if two extended detention ponds are installed, each draining 10 acres, indicate there are two extended detention ponds (place "2" in the Number column) with a total drainage area of 20 acres (place "20" in the Total Drainage Area column).

BMPs	Number	Total Drainage Area
Infiltration trenches	0	
Infiltration basins	0	
Offsite SWM Facility	0	
Retention Ponds	4	46.5
Detention Ponds	0	
Extended Detention Ponds – Wet	0	
Extended Detention Ponds – Dry	3	44.2
Vegetated Swales		
Wetland/Shallow Marshes	0	
Oil/Grit Separators	0	
Drywells		
Other (specify what)		

Signatory Information

Signatory Authority

Applications for a State Discharge Permit must be signed by a responsible official in accordance with COMAR 26.08.04.01-1B(5): for a proprietorship, by the proprietor; for partnerships, by a general partner; for corporations, by the principal executive officer, or authorized representative; for municipal, state, or other public facility; by principal executive officer, ranking elected official, or other authorized employee. If the facility is owned by one party and leased to another, please identify both parties and have the appropriate representatives of both parties sign this application. Attach additional sheets as needed. If the facility is owned by a business entity, please identify the resident agent and principal executive officer, with their complete addresses, on this application.

Please indicate if the facility is owned by one of the following:

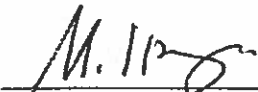
Sole Proprietorship ☐
Partnership ☐
Corporation ☒
Public Facility ☐

RESIDENT AGENT FOR CORPORATION:

Name: Mr Mike Irons for K Hovnanian Homes
Street Address: 1802 Brightseat Road
City: Landover
County: Prince Georges
State: Maryland
Zip: 20785

I certify under penalty of law that this document was completed under my supervision and that the information contained herein is accurate and truthful to the best of my knowledge. I certify that the information concerning ownership/control of this site/project is accurate. I am responsible for the construction activities of this site/project, for satisfying the requirements of this discharge permit, and any civil or criminal penalties incurred due to violations of this permit, as set forth in Maryland and/or federal laws and regulations.

Print or type name or person signing: Mr Mike Irons
Title: Development Manager



(Signature of applicant)/(Date signed)

Notices

18 U.S.C. Section 1001 provides that:

Whoever, in any matter within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious, or fraudulent statements or representations; or makes or uses any false writing or document knowing same to contain any false, fictitious, or fraudulent statement or entry, shall be fined not more than \$10,000 or imprisoned not more than 5 years, or both.

Privacy Act Notice: This notice is provided pursuant to the Federal Privacy Act of 1974, U.S.C Section 552a. Disclosure of your organization's Federal Tax Identification number or your

SWPPP POSTING AND LOCATION

Permit Location: Posted on sign at first intersection of the site on the right side

SWPPP Location: In the community model (first home on the right as you enter the site)

Map Location: In the community model (first home on the right as you enter the site)